IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Ludovic POUPINET et al.

Application No.: 10/535,411

Filed: November 7, 2005

Docket No.:

123937

For:

INORGANIC OPTICAL RECORDING MEDIUM COMPRISING A HEAT DISSIPATION

LAYER

TRANSMITTAL OF POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignees.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that COMMISSARIAT A L'ENERGIE ATOMIQUE and MPO INTERNATIONAL are together the assignees of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto and is concurrently being submitted for recordation.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, NELEPHONE (703) 836-6400.

Respectfully submitted,

egistration No. 36,43/0

WPB:JSA/cqc

Date: November 7, 2005

Rec'd PCT/PTO 07 NOV 2005 10/535411

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GENERAL POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Owner Name:

COMMISSARIAT A L'ENERGIE ATOMIQUE

hereby appoints the patent practitioners associated with Oliff & Berridge, PLC Customer No. 25944 as attorneys of record to prosecute any and all applications in which this General Power of Attorney is filed, and all continuations and divisions thereof, owned in whole or in part by the above-named owner, and to transact all business in the Patent and Trademark Office.

The undersigned is authorized to execute this document as or on behalf of the owner.

	N CONNECTION WITH THE VAPPLIC RIDGE, PLC, CUSTOMER NO 25944, T	
(703) 836-6400.	TIDGE, FEC, COSTOLIAN (2594),	\ /
September 16, 2004	S	lyni (
Date	Signal Si	R. NAGEL
	Typed	Chef de Service
	Name:	
	Title:	
	(if acting on behal	f of an Owner)
	COMMISSARIAT A L'ENER	RGIE ATOMIQUE

Rec'd PCT/PTO 07 NOV 2005 10/535411

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GENERAL POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Owner Name:	MPO International

hereby appoints the patent practitioners associated with Oliff & Berridge, PLC Customer No. 25944 as attorneys of record to prosecute any and all applications in which this General Power of Attorney is filed, and all continuations and divisions thereof, owned in whole or in part by the above-named owner, and to transact all business in the Patent and Trademark Office.

The undersigned is authorized to execute this document as or on behalf of the owner.

ALL CORRESPONDENCE IN CONNECTION-WITH THIS-APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC CUSTOMER NO. 25944) TELEPHONE (703) 836-6400.

September 2, 2005 Date

Signature

Typed

Name:

MPO INTERNATIONAL 53700 AVERTON

> R.C. 61 B 2 613 656 00013 - APE 223 /

Title:

(if acting on behalf of an Owner)

Rec'd PCT/PTO 07 NOV 2005 ASSIGNMENT (1) POUPINET Ludovic HYOT Béran gère (6) _ (1-8)(2)Name(s) _ (7) _____ ARMAN D Marie-Françoise of Inventor(s) (3) (8) (4)In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to Commi ssariat à l'Energie Atomi que (9) Insert Name of Assignee (9)(10)Insert Address of 31-33 rue de la Fédération, F-75752 PARIS, France (FR) (10)Assig nee (9) MPO International Insert Name of Assignee Insert Address of (10)(10)Domaine de Lorgerie, F-53700 AVERT ON, France (FR) Assig nee (hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as (11)Inser t Ident ification such as Title, Case Number, or Foreign Application Number (Attorney Docket No. for which the undersigned has (have) executed an application for patent in the United States of America on even date here with or (12)Insert Date of Signing of (12)Appli cation (13)Alter native (13) U.S. application Serial Number Identification for filed applications file d 1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reiss ue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary. 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference. 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements. 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexa mination a grant of a valid United States patent to the Assignee. 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest here in assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and a grees that this assignment is binding on him and his heirs, successors, assigns and legal representatives. 6) Each undersigned here by grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in or der to comply with the rules of the United States Patent and Trademark Office for recordation of this document. In witness where of, executed by the under signed on the date(s) opposite the under signed name(s). September 2, 2005 Inventor Signature POUPINET Ludovic (SEAL) September 2, 2005 Inventor Signat ure HYOT Béran gère (SEAL)

September 2, 2005 Inventor Signature ARMAND Marie-Françoise (SEAL) (SEAL) Inventor Signature Date Inventor Signature (SEAL) Date Inventor Signature (SEAL) Inventor Signature (SEAL) Date Inventor Signature Date This assignment should preferably be signed be fore: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If ne ither, the n it should be signed before at least two witnesses who also sign here: September 2, 2005 Witness Marie-Andrée J OUVRAY

Witness _ Enno D. BIBOW

September 2,